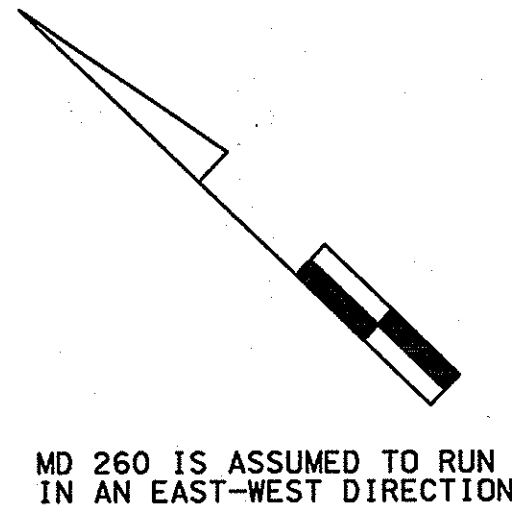


DRILL HOLES

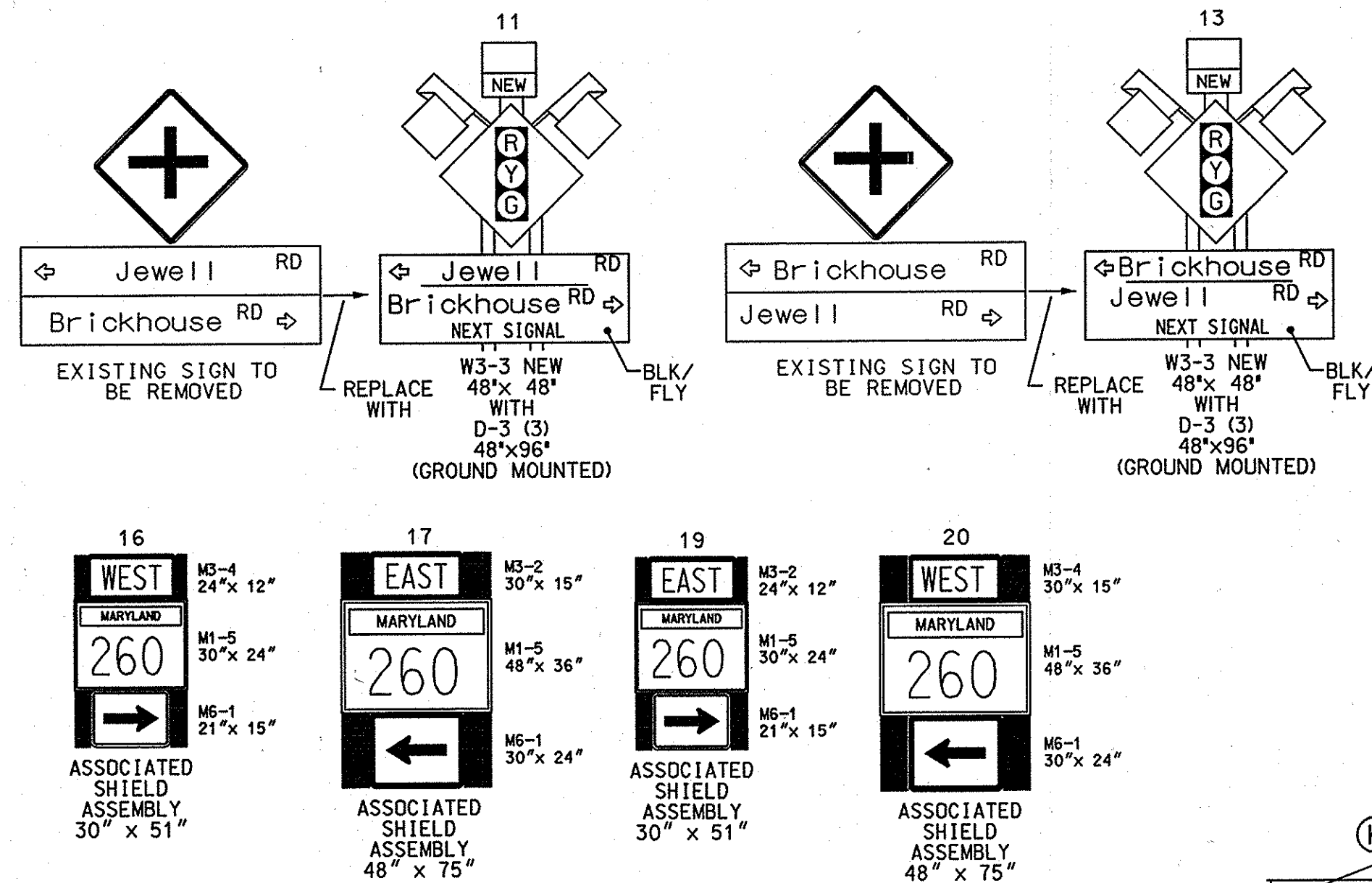
DRILL HOLES

DRILL HOLES

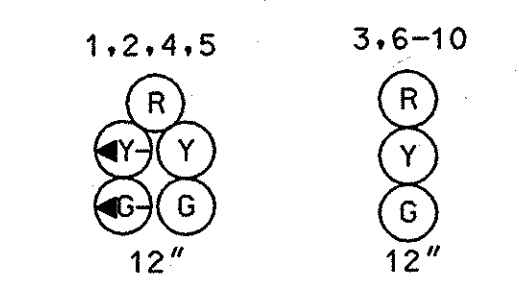
BORDER REV. DATE: June 1, 2004

MD 260 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION

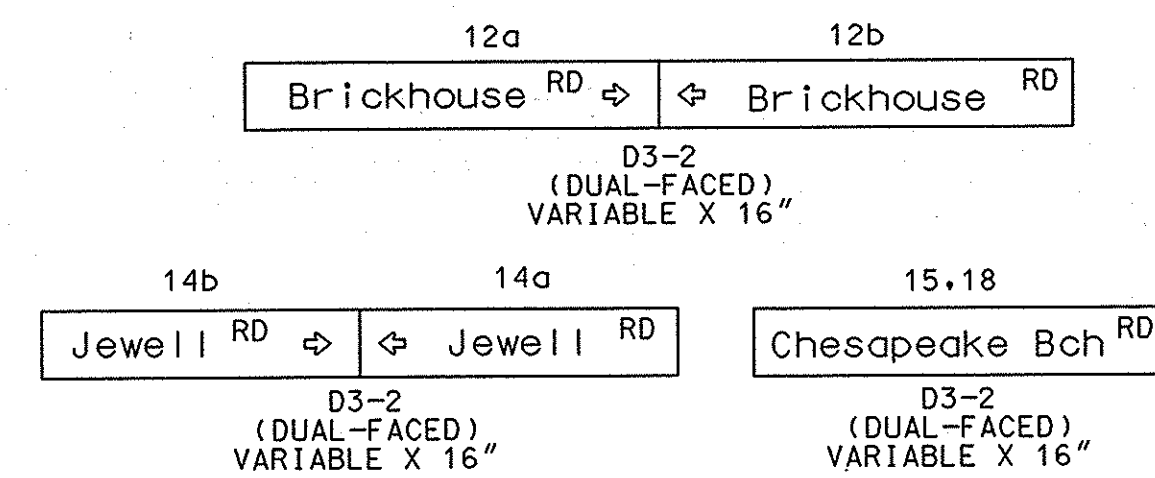
PROPOSED SIGNS



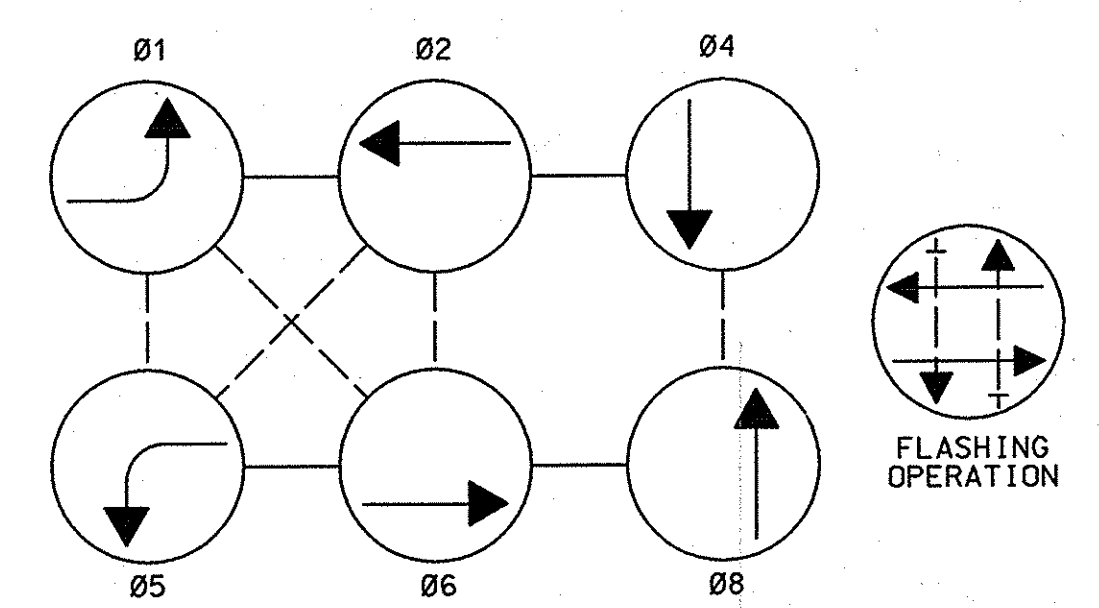
PROPOSED SIGNALS

NOTE: SIGNAL HEADS SHALL BE
BLACK FACED LED
- VIDEO DETECTION CAMERA (a-d)

EXISTING SIGNS



NEMA PHASING

PHASING NOTES:
1.) PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
2.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

MD 260 (CHESAPEAKE BEACH RD)

MD 260 (CHESAPEAKE BEACH RD)

CONSTRUCTION DETAILS

- Install NEMA size "6" base-mounted cabinet and controller with video interface and all necessary equipment as shown.
- Install non-invasive micro-loop probes as shown.
- Install handhole.
- Remove existing signal head.
- Remove existing signal head and replace with LED signal head in same location.
- Install LED signal head as shown.
- Install 3" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- Install 3" polyvinyl chloride electrical conduit (Schedule 80) (bored).
- Install 4" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- Install 2" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- Remove existing ICB cabinet and equipment. (Note: BGE shall Disconnect existing power service).
- Install 24" white, heat applied permanent preformed thermoplastic pavement marking. (stopline)
- Install 5" white, heat applied permanent preformed thermoplastic pavement marking.
- Install 5" white, heat applied permanent preformed thermoplastic pavement marking. (3-9-3 skip line)
- Remove existing ground mounted cross roads sign located approximately 600' from the intersection and replace with proposed signs as shown. (Note: Use existing wood post).
- Relocate existing sign as shown.
- Use existing conduit.
- Use existing handhole.
- Install video detector camera onto existing mast arm.
- Install video detector camera onto existing lighting arm.
- Remove existing pavement marking line.
- Remove existing stopline and install 24" white, heat applied permanent preformed thermoplastic pavement marking (stopline) in same location.
- Install metered pedestal as shown.
- Remove existing "STOP" sign.
- Remove existing pavement marking arrow.

GENERAL NOTES:

- All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field. If the contractor perceives that a conflict between the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.
- All pavement markings detailed are proposed and are to be installed in accordance with SHA standards.
- The contractor shall remove all unused wiring.

TOD NO:XX448-21M
SHA NO:CA372A52/B52
MD 260@ BRICKHOUSE RD**SHA**STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATIONMD 260 (CHESAPEAKE BEACH RD) AND
JEWELL ROAD/ BRICKHOUSE ROAD
NOTTINGHAM, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1"= 20' DATE 5/11/99 CONTRACT NO.

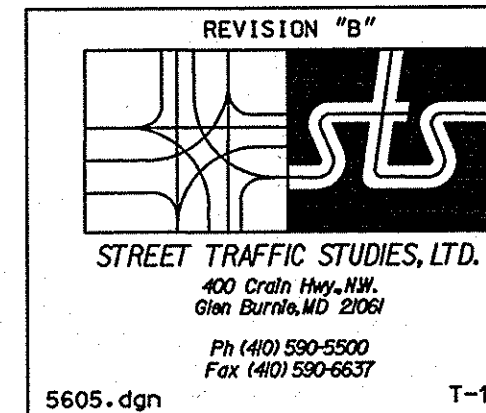
DESIGNED BY S.BLOSS COUNTY CALVERT

DRAWN BY N.LEARY LOGMILE 040260001.44

CHECKED BY TIMS NO. J175

F.A.P. NO. TOD NO.

TS NO. 3902B DRAWING NO. 1 OF 2 SHEET NO. OF



5605.dgn

T-191

APPROVALS	
TEAM LEADER	
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS	
⑥ SHA NO:XX4485185 MODIFY ICB TO FULL COLOR TRAFFIC SIGNAL	10/31/08
JWA 10/31/07 SHA NO:AT7825185 ADD SIDE RD MAST ARM TO MODIFY TO FULL ICB W/LED HEADS	1/10/07

PLOTTED: MONDAY, NOVEMBER 10, 2008 AT 4:03:58 PM
FILE: J1750P01.DGN